

**Amendments to the Claims**

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims**

1.       Previously Presented) A method for creating a business process model, the method comprising the steps of:
  - defining an activity state, the activity state corresponding to a human-based or manual step;
  - identifying one or more performers for the activity state; and
  - designating a task, associated with the activity state, as reassignable to indicate that the task activity state may be moved between performers of the activity state.
2.       (Original) A method as recited in claim 1 further comprising the step of defining reference data, the reference data being information that is to be made available to the performers of the activity state.
3.       (Original) A method as recited in claim 2 wherein the reference data is made exclusively available to the performers of the activity state.
4.       (Original) A method as recited in claim 2 wherein the reference data is also made available to performers of a second activity state.
5.       (Cancelled).
6.       (Previously Presented) The method as recited in claim 1 wherein the business process model is created using Uniform Modeling Language constructs.
7.       (Currently Amended) A method for providing a business process management system, the method comprising the steps of:
  - receiving an event;

causing a business process object to transition to an activity state  
corresponding to the event, wherein the activity state includes a data structure that comprises  
business process object reference data;

identifying one or more performers for the activity state;

creating a task for each performer; and

completing the task, wherein any changes made to the business process  
reference data during completion of the task are collected; and

updating the business process object reference data to incorporate any changes  
that were made during execution of the activity state ~~waiting for each task to be completed  
within an allotted time period.~~

8. (Currently Amended) A method as recited in claim 7 wherein if the allotted  
time period to complete a task expires ~~causing~~ the business process object to transitions  
~~transition~~ from the activity state.

9. (Original) A method as recited in claim 7 further comprising the steps of  
providing each performer with reference data for the activity state.

10. (Original) A method as recited in claim 9 wherein the reference data is made  
exclusively available to the performers of the activity state.

11. (Currently Amended) A method as recited in claim ~~[[9]]~~ 10 wherein the  
reference data is also made available to the performers of a second activity state.

12. (Cancelled).

13. (Currently Amended) A method as recited in claim ~~[[12]]~~ 7 further  
comprising the step of conditionally selecting a transition out of the activity state based on  
the changed ~~retrieved-modified~~ reference data.

14. (Original) A method as recited in claim 7, further comprising the steps of:  
receiving a second event; and  
applying the second event to the activity state only if the event is targeted to  
the activity state.

15. (Currently Amended) The method as recited in claim 12, further comprising:  
selecting ~~modified~~ reference data changed made by the at least one performer  
and merging it with the associated business process object.

16. (Currently Amended) A method for creating a business process model, the  
method comprising the steps of:

defining ~~an activity~~ state, the ~~activity~~ state corresponding to either an  
automated step or a human-based step; ~~and~~

if the ~~activity~~ state is defined as an automated step, performing the activity to  
be achieved is in the step state through the use of an application program to complete the  
step, and

if the ~~activity~~ state is defined as a human based step, ~~identifying one or more~~  
~~performers for the~~ modeling the state using an activity state, wherein one or more performers  
are employed to complete the step.

17. (Currently Amended) A method of providing an automated business process  
model in combination with human based events, the method comprising the steps of:

receiving a an event;

causing a business process object to transition to an activity state  
corresponding to the human based event;

identifying one or more performers for the human based event; and

creating a task for each performer, wherein each performer can trigger  
additional events as a result of task operation, as needed.